Manhole Inspection Summary Ma		Manhole # S25KK_021MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5KK Node: 021 Status: Found	Insp Date: 8/27/07 9:43 AM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Provine, D
		Firm: PHO
Location	Address: 2252 MADISON AVE	Cross Street: GLENDALE ST
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tig	ater Tight Insert
Frame	Offset: 2 (in.) Condition: Sound	Cracked
Chimney / Fra	ame Adjustment	Parged Height: 6 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ F	Roots 🔽 Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots ☑ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [Deteriorated Leaks Debris
Channel	Material: Brick Parged	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 5 (ft.) □	Active Surcharge Present

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 10.95 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 10.63 (ft.) Flow Characteristics: Fast			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Denth: (in) Denosits Extent:		

Silt Depth: Deposits Extent: Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole Possible Illicit Connection